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[] 3713-63

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29 November 1963

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MEMORANDUM FOR: Deputy Director (Science and Technology)

SUBJECT: Daily Activity Report - 29 November 1963

1. GENERAL:

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a. Evaluation of [] effectiveness is in progress at Convair, Fort Worth, using the result of [] measurements.

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b. [] are evaluating the effectiveness of [] in a multi-FAN SONG environment (up to 5).

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c. [] is going to [] next week to brief appropriate [] personnel on []

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d. [] has returned from his discussions with LAC, [] concerning compatability of systems with inputs into the [] Satisfactory agreements were reached on points at issue.

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2. FIELD ACTIVITIES:

a. GOLDEN TREE:

(1) Mission 3783 completed 27 November 1963. Pilot estimates 90% coverage. No reaction reported.

(2) Mission 3784 completed 28 November 1963. Pilot estimates 98% coverage. No reaction reported.

(3) Mission 3785 scheduled to depart 29/0605 EST. ETA 29/1255 EST.

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b. SATELLITE:

(1) CORONA M Mission 9061 successfully launched 27/1616 EST for planned five day orbit. Orbit reported satisfactory thru revolution #23.

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c. [] DETACHMENT:

(1) No activity. Aircraft undergoing periodic inspection.

(2) Personnel on 12 hour standby alert.

d. EDWARDS AIR FORCE BASE:

(1) Staging operation at Ramey Air Force Base, Puerto Rico, delayed 24 hours to 30 November 1963 pending Special Group approval. Accordingly, mission capability from Ramey AFB against [] targets delayed to 2 December 1963.

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(2) Detachment maintaining standby operational readiness capability on 12 hour alert basis.

3. OXCART FLIGHT SUMMARY:

a. There were seven OXCART flights on 27 November 1963. No flights were accomplished on 28 November 1963 due to the Thanksgiving holiday.

b. Aircraft 121 made flight 94; purpose, speed/envelope extension; duration, 1:02; maximum speed, MACH 3.18 []
[]
[] Maximum altitude 78,000 feet.
No significant problems.

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c. Aircraft 122 made flight 39; purpose, engine shutdown and restart at high MACH number; duration, 0:35; maximum altitude, 63,000 feet.

d. Aircraft 124 made flight 172; purpose, training; duration, 2:05; maximum speed, MACH .84; maximum altitude, 38,000 feet.

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e. Aircraft 125 made flight 36; purpose, training; duration, 0:52; maximum speed, MACH 2.35; maximum altitude, 71,800 Feet.

f. Aircraft 127 made flight 19; purpose, training; duration, 1:05; maximum speed, MACH 1.78; maximum altitude 50,000 feet.

g. Aircraft 129 made flight 10; purpose, autopilot operation and engine operation at idle throttle position; duration, 0.46; maximum speed, MACH 2.07; maximum altitude 71,000 feet.

h. Aircraft 130 made flight 1; purpose, shakedown; duration, 0:38; maximum speed, MACH 1.2; maximum altitude, 40,000 feet.